Binatone

USER GUIDE

Concept Combo 3525 Twin
Concept Combo 3525 Triple

Binatone Helpline (for UK only)
Monday to Friday from 9:00am to 5:00pm

Tel: 0845 345 9677

**Please note that all calls are charged at local rate
Or visit our website: **www.binatonetelecom.com**

> THE CORDLESS HANDSET IS NOT DESIGNED FOR
> MAKING EMERGENCY TELEPHONE CALLS WHEN THE
> POWER FAILS, BUT IF THERE IS A POWER FAILURE,
> YOU CAN STILL USE THE BASE AND THE CORDED
> HANDSET TO MAKE AN EMERGENCY CALL.

Before operating this set,
please read these instructions carefully.

TECHNICAL DETAILS

Standard	Digital Enhanced Cordless Telecommunication (DECT)
Frequency range	1.88 to 1.9 GHz (bandwidth = 20 MHz)
Channel bandwidth	1.728 MHz
Operating range	Up to 300m outdoors; Up to 50m indoors
Operating time	Standby: 100 hours, Talking: 10 hours Battery charge time: 15 hours
Temperature range	Operating 0°C to 40°C, Storage -20°C to 60°C
Electrical power	Corded Base: Ten Pao - S004LB0600045 / S004LV0600045 input 100-240VAC 50/60Hz 150mA, output 6VDC 450mA
	Charger unit: Ten Pao - S004LB0600030 / S004LV0600030 input 100-240VAC 50/60Hz 150mA, output 6VDC 300mA Battery Information
	BYD-AAA400A, Type Ni-MH (Rechargeable battery) Voltage Rating 400mAh, 2 X 1.2V AAA Size GPI-VTHC043C00, Type Ni-MH (Rechargeable battery) Voltage Rating 400mAh, 2 X 1.2V AAA Size CORUN-Mi-MHAAAJ400, Type Ni-MH (Rechargeable battery) Voltage Rating 400mAh, 2 X 1.2V AAA Size BYD-H-AA300A, Type Ni-MH (Rechargeable battery) Voltage Rating 300mAh, 2 X 1.2V AAA Size GPI-VTHC033C00, Type Ni-MH (Rechargeable battery) Voltage Rating 300mAh, 2 X 1.2V AAA Size CORUN-Mi-MHAAAJ300, Type Ni-MH (Rechargeable battery) Voltage Rating 300mAh, 2 X 1.2V AAA Size

Risk of explosion if the batteries are replaced by an incorrect type
Dispose of used batteries safely at a recycling centre.

Port specification

The ⮮ port (connected to the mains power supply) is a SELV port with respect to EN41003.

The ☏ port (connected to the telephone line) is a TNV port with respect to EN41003.

CLEANING AND CARE

Do not clean any part of your phone system with benzene, thinners or other solvent chemicals as this may cause permanent damage which is not covered by the Guarantee.

When necessary, clean it with a damp cloth.

Keep your phone system away from **hot, humid conditions** or **strong sunlight,** and **don't let it get wet.**

Every effort has been made to ensure high standards of reliability for your phone system. However, if something does go wrong, please **do not try to repair it yourself, but** consult your supplier or the Helpline.

TABLE OF CONTENTS

1

Using the corded base:

1 IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1) Read and understand all the instructions.
2) Follow all warnings and instructions marked on the product.
3) Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4) Keep this product away from hot, humid conditions or strong sunlight, and don't let it get wet or use it near water (for example, near a bath tub, shower, kitchen sink, swimming pool).
5) Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
6) Unplug this product from the wall outlet and refer servicing to our Repair Centre under the following conditions:
   - When the power supply cord or plug is damaged or frayed.
   - If the product does not operate normally by following the operating instructions.
   - If the product has been dropped and the cabinet has been damaged.
   - If the product exhibits a distinct change in performance.
7) NEVER use this product outdoors during a thunderstorm. Unplug the base from the telephone line and the mains socket when there are storms in your area. Damage caused by lightning is not covered by the guarantee.
8) Do not use the telephone to report a gas leak in the vicinity of the leak.
9) Use only the supplied NiMH (Nickel Metal Hydride) batteries! The operation periods for the handsets are only applicable with the default battery capacities.
10) The use of other battery types or non-rechargeable batteries/primary cells can be dangerous. These may cause interference and/or damage to the unit or surroundings. The manufacturer will not be held liable for damage arising from such non-compliance.
11) Do not use third party charging bays.
    Damage may be caused to the batteries.
12) Make sure the batteries are fitted into the handset in the correct polarity.
13) Dispose of batteries safely. Do not immerse them in water, burn them, or put them where they could get punctured.

Package contents

The package contains the following items:
• 1 Corded Handset
• 1 Coiled Cord
• 1 Base station
• 1 Cordless Handset
• 1 Charger Pod with connected AC power adapter
• 1 AC power adapter for the base station
• 1 Telephone line cord
• 2 AAA rechargeable Batteries
• 1 User manual

NOTE: If you have a Twin, Triple or Quad system, you will also have the requisite extra cordless handsets, batteries and charger pods.

Radio signals between the cordless handset and the base unit:

To use your cordless handset and base together, you must be able to establish a radio link between them. The signal between the handset and base is in accordance with the normal standards for a DECT phone: maximum range up to 300 metres outdoors or 50 metres indoors.

The signal range may decrease if there is any large metal object between the handset and the base, such as a refrigerator, a mirror, a filing cabinet, metallic doors or reinforced concrete. The signal strength may also be reduced by other solid structures like walls, or by other radio or electrical interference.

2   INSTALLING YOUR PHONE
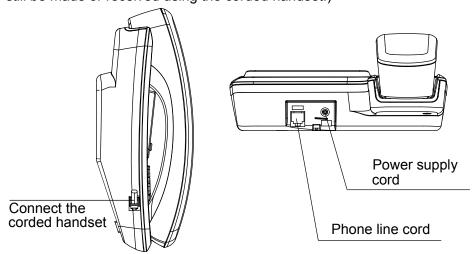
2.1   Connecting the corded base station

① Use the coiled cord to connect the corded handset to the base station, making sure the plugs are inserted fully into the sockets on the handset and on the side of the base, until they click in place.

② Plug the power supply cord & phone line cord into the sockets in the back of the base station.

③ Plug the power adapter into a 230Vac, 50Hz mains socket, and the line cord into your telephone line socket.

Warning: Use only the power adapter provided for the base station.

Warning: Always use the cables provided in the box, others may not be compatible.

Note: The base unit needs mains power for normal operation, and the cordless handset will not work without it. (If the mains power fails, calls can still be made or received using the corded handset.)

Power supply cord

Connect the corded handset

Phone line cord

If you have a Broadband line (ADSL)

If you connect your telephone to a line with a broadband (ADSL) connection, you will need to insert a micro-filter between the telephone and the telephone line, otherwise you may get interference between the telephone and the broadband, which could cause problems.

In a home with broadband, every telephone must have a micro-filter connected, not just the one at the telephone point that your modem is connected to.

If you need more broadband (ADSL) micro-filters, contact your broadband supplier.
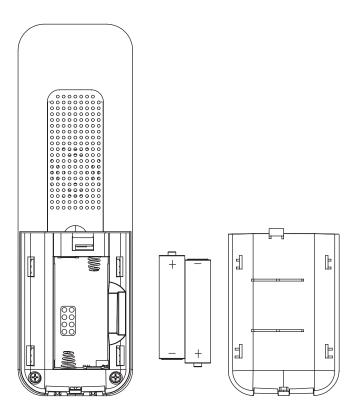
2.2   Installing the cordless handset and charging the batteries

1) Slide open the battery compartment cover from the back of the handset.
2) Place the 2 supplied batteries into the battery compartment with the polarity markings as indicated.
3) Slide the battery compartment cover back until it clicks into place.
4) Put the cordless handset on the charger and charge for 15 hours before using the handset for the first time. The handset will give a beep when it is properly placed on the charger.

Use only NiMH rechargeable batteries.

3   GETTING TO KNOW YOUR PHONE

3.1   Overview of the Handset

① **LEFT SOFT KEY ($^{Menu}_{/OK}$)**

In idle mode: Press to access the main menu

In sub-menu mode: Press to confirm the selection

During a call: Press to access Intercom/ Phonebook/ RedialList/ Call List

② **TALK (Talk)**

In idle / predialling mode: Press to make a call

In Redial list / Call List / Phonebook list: Press to make a call to the displayed entry

③ **DOWN ($^{Redial}_{\blacktriangledown}$)**

In idle mode: Press to access the redial list

In menu mode: Press to scroll down the menu items

In Phonebook list /Redial list / Call List: Press to scroll down the list

During a call: Press to decrease the earpiece volume

During ringing: Press to decrease the handset ringer volume

④ **SPEAKERPHONE (◄ฺ))**

During a call: Press to turn on / off the speakerphone.

In Phonebook list / Redial list / Call List: Press to make a call with speakerphone

During ringing: Press to answer a call with speakerphone

⑤ **UP ($^{\blacktriangle}_{Calls}$)**
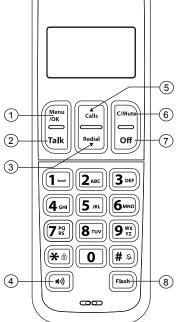
In idle mode: Press to access the Call List

In menu mode: Press to scroll up the menu items

In Phonebook list / Redial list / Call List: Press to scroll up the list

During a call: Press to increase the earpiece volume

During ringing: Press to increase the handset ringer volume

10

⑥ RIGHT SOFT KEY(CLEAR/BACK/MUTE/INTERCOM) (C/ Mute)

In main menu mode: Press to go back to idle screen
In sub-menu mode: Press to go back to previous level
In sub-menu mode: Press and hold to go back to idle screen

In editing / predialling mode: Press to clear a character / digit

In editing / predialling mode: Press and hold to delete all the characters / digits
During a call: Press to mute/ unmute the microphone
In idle mode: Press to intercom another handset or base

⑦ OFF (Off)

During a call: Press to end a call and go back to idle screen
In menu / editing mode: Press to go back to previous menu
In idle mode: Press and hold to power off the handset
In idle mode (when the handset is powered off): Press and hold to power on the handset.

⑧ RECALL (also called FLASH) (Flash)
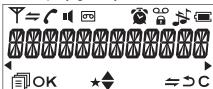
In idle / predialing mode: Press to insert a recall
During a call: Press to dial a recall

3.2 Cordless Handset Display

The LCD display gives you information on the current status of the telephone.

Y   Steady when the handset is in range of the base. Flashes when out of range of the base or not registered to the base.

⇌   Steady when an intercom call is in progress.
Flashes when there is an incoming internal call.

📞   Indicates a call is in progress on that handset.

🔊   Indicates that Speakerphone is being used.

📼   Steady when the answering machine is turned on.
Flashes when there is a new answering machine message.

🎵⁄   Indicates that the handset ringer is switched off.

⏰   Steady when an alarm is set. Flashes when the alarm is sounding.

🔒   Indicates that the keypad is locked.

☊   Indicates when you have a new Voice Mail message.
(This is a Caller Display service and is not usually available from
UK network providers.)

▬   Indicates when the battery is fully charged.
Whole icon flashes when the battery is charging.
When fully charged the icon does not flash, even when on a charger.

▭   Indicates when the battery needs charging.
Flashes when low battery power level is detected.

◄   Indicates when there are more characters or numbers in front of those being displayed.

►   Indicates when there are more characters or numbers after those being displayed.

▤   LEFT SOFT KEY function . Press to access the main menu.

OK   LEFT SOFT KEY function. Press to confirm the current selection.

★   Indicates new call in call list, or new answering machine message playing.

⬥   Indicates more options available in lists, above or below.

⇌ (INT)   RIGHT SOFT KEY function. Press to start an intercom call.

↩ (BACK)   RIGHT SOFT KEY function. Press to go back to the previous menu level or cancel the current action.

C   RIGHT SOFT KEY function. Press to clear a character, stop the alarm, or mute/unmute the microphone during a call.

3.3 Cordless Handset Menu Structure
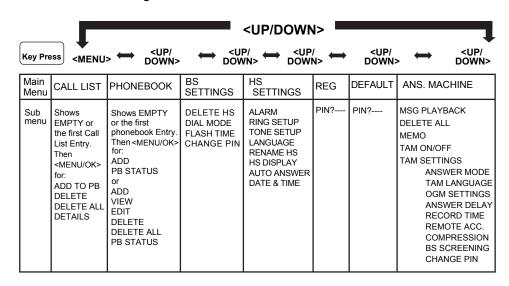
In idle mode, press<MENU/OK>to go to CALL LIST, the first option in the menu list.

Press <UP> or <DOWN> to go to other options in the menu list.

Press <MENU/OK> to enter a sub-menu or function.

Press <C/MUTE> to go back to the previous level

Refer to the following for the menu structure.

<UP/DOWN>

Key Press	<MENU> ⟷	<UP/DOWN> ⟷	<UP/DOWN> ⟷	<UP/DOWN> ⟷	<UP/DOWN> ⟷	<UP/DOWN>
Main Menu	CALL LIST	PHONEBOOK	BS SETTINGS	HS SETTINGS	REG	DEFAULT	ANS. MACHINE
Sub menu	Shows EMPTY or the first Call List Entry. Then <MENU/OK> for: ADD TO PB DELETE DELETE ALL DETAILS	Shows EMPTY or the first phonebook Entry. Then <MENU/OK> for: ADD PB STATUS or ADD VIEW EDIT DELETE DELETE ALL PB STATUS	DELETE HS DIAL MODE FLASH TIME CHANGE PIN	ALARM RING SETUP TONE SETUP LANGUAGE RENAME HS HS DISPLAY AUTO ANSWER DATE & TIME	PIN?----	PIN?----	MSG PLAYBACK DELETE ALL MEMO TAM ON/OFF TAM SETTINGS ANSWER MODE TAM LANGUAGE OGM SETTINGS ANSWER DELAY RECORD TIME REMOTE ACC. COMPRESSION BS SCREENING CHANGE PIN

3.4 Corded Base Station

(1) LCD DISPLAY

(2) REPEAT/OGM ( )
In Idle mode:
Press and hold to record an OGM
Press to playback the OGM
In TAM message playback
mode: Press once to repeat the
current message, or twice to go
back to the previous message.

(3) ANS ON / OFF ( )
In Idle: Press to switch the
answering machine ON or OFF.

(4) PLAY / STOP ( )
In idle mode: Press to playback
messages.

During TAM message playback: Press to stop
playing messages.

(5) MENU/OK ( )
In idle mode: Press to access the main menu
In sub-menu mode: Press to confirm the selection.
In Redial List / Call Log: Press for sub-menu.

(6) DIGIT KEYPAD (0-9, *, #)
In predial or editing mode: Press to enter a digit or character.
In predial or editing mode: Press and hold "0" to insert a pause.

(7) FWD/MEMO ( )
In idle mode: Press and hold to record a Memo.
In TAM message playback mode: Press to skip forward to play the next
message.

(8) DELETE ( )
In TAM message playback mode: Press to delete the message playing.
In idle mode: Press and hold to delete all old TAM messages.

9 TAM ON/OFF Indication

On steady when the answering machine is turned on and there are no new messages.

Slowly flashes when there is a new message.

Quickly flashes when there is an incoming call.

10 CLEAR/MUTE (🔲)

In main menu mode: Press to go back to idle screen.

In sub-menu mode: Press to go back to previous level.

In editing / predialling mode: Press to clear a character / digit.

During a call: Press to mute / unmute the microphone.

During ringing: Press to silence the base ringer.

In idle mode: Press to intercom handsets.

11 UP (▲)

In menu mode: Press to scroll up the menu items

In Phonebook list / Redial list / Call List / Call Log: Press to scroll up the list.

During a call or TAM message playback: Press to increase the volume.

12 CALLS (Calls)

In Idle mode: Press to access the Call List.

In editing mode: Press to move the cursor one character to the right.

13 RECALL (FLASH)

In predial mode or during a call: Press to insert a Recall (Flash) signal.

14 ▼ / Redial (DOWN)

In idle mode: Press to access the Redial List.

In menu mode: Press to scroll down the menu items.

In Phonebook list / Redial list / Call List / Call Log: Press to scroll down the list.

During a call or TAM message playback: Press to decrease the volume.

15 SPEAKERPHONE (◀))

In Idle mode or Phonebook/ Call List / Call Log / Redial list view mode: Press to make a call with speakerphone.

16 PHONEBOOK (▭)

In Idle: Press to access phonebook list.
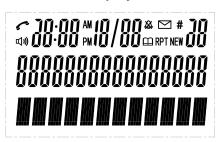
In editing mode: Press to move the cursor one character to the left.

3.5   Base Station Display

Icons   **Description**

☎   Indicates a call is in progress.

◁))   Indicates that handsfree is being used.

AM
PM   Indicates the time of day.

☒   Indicates that the base ringer volume is switched off.

▭   This will display when you are in the phonebook menu.

✉   Indicates when you have a new Voice Mail message. (This is a caller
         display service and is not usually available from UK network providers.)

RPT   This will display when the same caller has called more than once

Indicates the sequence number of the CID record

NEW   This will display when there is a new CID entry or if one is being
         viewed.

3.6   Base Menu Structure

In idle mode, press <MENU/OK> to go to DATE & TIME, the first option in the menu list.
Press <UP> or <DOWN> to go to other options in the menu list.
Press <MENU/OK> to enter a sub-menu or function.
Press <C/MUTE> to go back to the previous level.
Refer to the following for the menu structure.

<UP/DOWN>

Key Press	<MENU>	<UP/DOWN>	↔	<UP/DOWN>	↔	<UP/DOWN>	↔	<UP/DOWN>	↔	<UP/DOWN>	↔	<UP/DOWN>

Main Menu	PHONEBOOK	CALL LOG	DATE & TIME	LANGUAGE	SETTINGS	PAGE ALL HS
Sub menu	Shows EMPTY or the first Phonebook entry. Then press <MENU/OK> for: ADD VIEW EDIT DELETE DELETE ALL PB STATUS	MISSED RECEIVED DIALED	TIME FORMAT SETt CLOCK	ENGLISH DEUTSCH FRANCAIS ITALIANO TURKCE ESPANOL GREEK SVENSKA NORSK NEDERLANDS	RING SETUP DELETE HS DIAL MODE FLASH TIME KEY TONE CHANGE PIN BS DEFAULT	

REGISTRATION	ANS. MACHINE	
	MSG PLAYBACK DELETE ALL MEMO TAM ON/OFF TAM SETTINGS	

The following keys have direct functions in idle mode:

Keys	▼ ─ / Redial	Calls	Phonebook ▥	CLEAR/MUTE
	Shows EMPTY or the first Redial List entry.	**Shows EMPTY or the first Call List entry.**	**Shows EMPTY or the first Phonebook entry.**	**Shows the available intercom numbers, immediately calls if there is only one handset registered.**
Sub menu (Press MENU/OK if the list is not empty)	ADD TO PB? DELETE? DELETE ALL?	ADD TO PB? DELETE? DELETE ALL?	Shows the number and melody, and plays the melody.	

3.7 Text and Digit Entry

The following tables show you where each letter and punctuation character can be found, by using repeated presses of the alphanumeric keypad. This will be helpful when storing a name in the phonebook and renaming your handset.

In editing mode, a cursor is displayed to indicate the current text entry position.

It is positioned at the right of the last character entered.

Writing Tips:

1. Once a character is selected, the cursor will move to the next position after a short pause.
2. You can move the cursor within the text with the <UP/DOWN> keys to amend the text entry.
3. Press <C/MUTE> to delete the last character.
4. Press and hold <C/MUTE> to delete the entire text string.

Using a cordless handset:

3.7.1 English Character Set

Key	Alphanumeric Editing (For phonebook name editing and renaming handset)										Number Editing (For phone number editing, date/time editing)
Key press	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	space	-	1								1
2	A	B	C	2							2
3	D	E	F	3							3
4	G	H	I	4							4
5	J	K	L	5							5
6	M	N	O	6							6
7	P	Q	R	S	7						7
8	T	U	V	8							8
9	W	X	Y	Z	9						9
0	0										0, P (Pause)
*	*	?	/	\	(	)					*
#	#	'	,	-	&						#

3.7.2 Norwegian Character Set

Key	Alphanumeric Editing (For phonebook name editing and renaming handset)										Number Editing (For phone number editing, date/time editing)
Key press	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	SP	-	1								1
2	A	Æ	B	C	2						2
3	D	E	F	3							3
4	G	H	I	4							4
5	J	K	L	5							5
6	M	N	O	6							6
7	P	Q	R	S	7						7
8	T	U	V	8							8
9	W	X	Y	Z	9						9
0	0										0, P (Pause)
*	*	?	/	\	(	)					*
#	#	'	,	-	&						#

3.7.3 Greek Character Set

Key	Alphanumeric Editing (For phonebook name editing and renaming handset)										Number Editing (For phone number editing, date/time editing)
Key press	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	SP	-	1								1
2	A	B	Γ	2							2
3	Δ	E	Z	3							3
4	H	Θ	I	4							4
5	K	Λ	M	5							5
6	N	Ξ	O	6							6
7	Π	P	Σ	7							7
8	T	Y	Φ	8							8
9	X	Ψ	Ω	9							9
0	0										0, P (Pause)
*	*	?	/	\	(	)					*
#	#	'	,	-	&						#

Using the corded base:

3.7.4 Character Table

0	0													
1	SP	-	1											
2	A	B	C	2	À	Á	Â	Ã	Ä	Å	Ą	Æ	Ç	Ć	Č
3	D	E	F	3	Ď	È	É	Ê	Ë	Ę	Ě	Ẽ			
4	G	H	I	4	Ğ	Ì	Í	Î	Ï	Ĩ	İ	Ĭ			
5	J	K	L	5	Ł	Ĺ	Ľ								
6	M	N	O	6	Ñ	Ń	Ň	Ò	Ó	Ô	Õ	Ö	Ő	Ø	
7	P	Q	R	S	7	Ŕ	Ř	Ś	Ş	Š	ß				
8	T	U	V	8	Ť	Ù	Ú	Û	Ü	Ũ	Ű	Ů			
9	W	X	Y	Z	9	Ŵ	Ý	Ŷ	Ź	Ż	Ž				
*	*	?	/	\	(	)									
#	#	'	,	-	.	&									

4   USING YOUR PHONE

Using a cordless handset:

4.1   Make a Call
4.1.1   Preparatory Dialling
Enter the phone number and press <TALK> to connect to the line and dial the number. When entering the number, if you make a mistake, press <C/MUTE> to delete digits.

4.1.2   Direct Dialling
Press <TALK> to connect to the line and then enter the phone number. (Note: if you enter a wrong digit you cannot correct it with the <C/MUTE> key.)

4.1.3   Call from the phonebook
Press <MENU/OK>, <DOWN>, <MENU/OK> to access the phonebook and press <UP/DOWN> to select the desired phonebook entry.

Press <TALK> to dial out the selected phonebook entry.

Note: The alphanumeric keys provide a short-cut to find entries beginning with the corresponding letters.

4.1.4   Call from the Call List (only available with Caller Display)
Press <UP/CALLS> to access the Call List and press <UP/DOWN> to select the desired Call List entry.

Press <TALK> to dial out the selected Call List entry.

Note: You can also access the Call List by pressing <MENU/OK> twice.

4.1.5   Call from the redial list
Press <DOWN/REDIAL> to access the redial list and press <UP/DOWN> to select the desired redial number.

Press <TALK> to dial out the selected redial number.

4.1.6   Call timer
Your handset automatically times the duration of every call.

The call timer is displayed as soon as you answer a call or 15 seconds after dialling and remains on the screen for 5 seconds after the end of the call.

It is shown in hours, minutes and seconds format (HH:MM:SS).

4.2   Answer a Call
If the handset is not on the charging cradle:

When the phone rings, press <TALK> to answer a call.

Note: If AUTO ANSWER is set to ON, then lifting the handset off the base or charger will answer the call automatically, and no buttons need to be pressed.

4.3   End a Call

During a call press <OFF> to end the call.
OR
Put the handset on the base station or charger to end the call.

4.4.   Handset Speakerphone

During a call, you can press <SPEAKERPHONE> to alternate between hands-free speakerphone and normal handset use.

4.5   Adjust Volume

There are 5 levels (VOLUME 1 to VOLUME 5) to choose from for each of the earpiece and speaker volumes.
During a call:
Press <UP/DOWN> to select volume 1-5. The current setting is shown. When you end the call, the setting will remain at the last selected level.

4.6   Mute a Call

You can talk to someone nearby without letting the caller hear you during a call.
During a call:
Press <C/MUTE> to mute the microphone and "*MUTED*" will display on the LCD.
Your caller cannot hear you. Press <C/MUTE> again to unmute the microphone.

4.7   Turn off the Handset Ringer

In idle, press and hold <HASH/#> to turn off the handset ringer.
The "RINGER OFF" icon is displayed on the LCD.

Note: The display will still flash the Call icon and show CALL or the Caller Display number, when there is an incoming call, even if the ringer is turned off.
To turn the ringer back on, press and hold <HASH/#> again.

4.8   Turn on the Keypad Lock

You can lock the keypad so that it cannot be used accidentally while carrying it around. In idle, press and hold <STAR/*> to turn on the keypad lock, and the <KEY LOCK> icon will display.
Note: You can still use <TALK> to answer a call when the handset is ringing.
To turn the keypad lock off, press and hold <STAR/*> again.

4.9   Redial the last number

You can redial any of the 10 last numbers called. If you have stored a name in phonebook to go with the number, the name will be displayed instead.
The most recent number will display at the top of the redial list.

4.9.1   Redial a Number from the Redial List

1. In idle mode, press <DOWN/REDIAL> to access the redial list.
Note: If the redial list entry shows a name, press <Hash/#> to view the number of this entry.
2. Press <UP/DOWN> to browse the redial list.
3. Press <TALK> to dial to the selected redial number.
Note: If there are no numbers in the redial list, the display shows *"EMPTY "*.

4.9.2   Store a Redial Number into the Phonebook

1. Follow Steps 1 and 2 in section 4.9.1.
2. Press <MENU/OK> and <UP/DOWN> to select **ADD TO PB.**
3. Press <MENU/OK> and then enter the name you want to use in the phonebook.
4. Press <MENU/OK> and then modify the number, if necessary.
5. Press <MENU/OK> to show <MELODY 1>.
6. Press <UP/DOWN> to browse the ringtone list. The respective ringtone will be played when browsing the ringtone list. (Note: the selected melody will only be played when you receive a call if you subscribe to Caller Display and the incoming number matches the stored number.)
7. Press <MENU/OK> to confirm, and the entry will be stored.

4.9.3   Delete a Redial Number

1. Follow Steps 1 and 2 in section 4.9.1.
2. Press <MENU/OK> and <UP/DOWN> to select **DELETE.**
3. Press <MENU/OK> to confirm, and the entry will be deleted.

4.9.4   Delete all Redial List entries

1. Follow Steps 1 and 2 in section 4.9.1.
2. Press <MENU/OK> and <UP/DOWN> to select **DELETE ALL.**
3. Press <MENU/OK> to display <CONFIRM?>.
4. Press <MENU/OK> to confirm. All entries will be deleted and the display will show <EMPTY>.

Using the corded base:

4.10 Make an External Call

4.10.1 Preparatory dialling
Enter the phone number and lift up the corded handset or press <SPEAKERPHONE> to dial the number. When entering the number, if you make a mistake, press <C/MUTE> to delete digits.

Note: To insert a pause in the dialling sequence, press and hold the < 0 > button, the screen will then show a *"P"* in the number.
Press <FLASH> to insert a recall (flash) signal and the screen will show a "F".

4.10.2 Direct dialling
Lift up the corded handset or press <SPEAKERPHONE> to connect to the line and then enter the phone number. (Note: if you enter a wrong digit you cannot correct it with the <C/MUTE> key.)

4.10.3 Call from the phonebook
Press <PHONEBOOK> to access the phonebook and press <UP/DOWN> to select the desired phonebook entry.

Lift up the corded handset or press <SPEAKERPHONE> to dial out the selected phonebook entry.

4.10.4 Call from the call list
Press <CALLS> to access the Call List and press <UP/DOWN> to select the desired Call List entry. Lift up the corded handset or press <SPEAKERPHONE> to dial out the selected Call Log entry.

4.10.5 Call from the redial list
Press <DOWN / REDIAL> to access the redial list and press <UP/DOWN> to select the desired redial number. Lift up the handset or press <SPEAKERPHONE> to dial out the selected redial number.

4.10.6 Call timer
Your base display automatically times the duration of every call. The call timer appears on the display as soon as a call is answered or about 15 seconds after dialling, and remains on the screen for a few seconds after the end of the call. It is shown in hours, minutes and seconds format (HH:MM:SS).

4.11 Answer a Call
When there is an incoming ring, pick up the handset or press <SPEAKERPHONE> to answer the call.

4.12 End a Call

During a call connection, put the corded handset on the base station to end the call.

Or press <SPEAKERPHONE> if you have a call in handsfree mode.

4.13 Adjust Earpiece and Handsfree Volume

There are 5 levels (VOLUME 1 to VOLUME 5) to choose from for each of the earpiece and speaker volumes.

During a call:

Press <UP/DOWN> to increase or decrease the volume level respectively.

The current setting is shown. When you end the call, the settings will remain at the last selected level.

4.14 Mute a Call

You can talk to someone nearby without letting the caller hear you during a call.

During a call:

Press <C/MUTE> to mute the microphone and *"MUTED"* is displayed on the display. Your caller cannot hear you. Press <C/MUTE> again to unmute the microphone. *"MUTED"* will be replaced by *"LINE IN USE"* on the display, and the caller will be able to hear you again.

4.15 Emergency Call without Mains Power

The corded base unit can make an emergency call with the corded handset when the mains AC power is disconnected.

Pick up the corded handset and wait for several seconds to get the dial tone and then enter the phone number to make a call.

Note: It is not possible to dial numbers from memories or use the speakerphone when the mains power is off.

When the mains power is off, you can also answer an incoming call with the corded handset.

When the phone rings, pick up the corded handset to talk to the caller after a few seconds.

4.16 Redial

You can redial any of the last 10 numbers called. If you have stored a name in the phonebook to go with the number, the name will be displayed as well.

4.16.1 Redial a Number from the Redial List

1. In idle mode, press <DOWN / REDIAL> to view the redial list.
Note: the redial list can also be viewed using <MENU/OK> then selecting CALL LOG and DIALED.
2. Press <UP/DOWN> to browse the redial list.
3. Pick up the corded handset or press <SPEAKERPHONE> to dial the selected redial number.
Note: If no numbers are in the redial list, the display will show *"EMPTY"* .

4.16.2 Save a Redial Number into the Phonebook

1. Follow steps 1 and 2 in section 4.16.1.
2. Press <MENU/OK> to show *ADD TO PB?*
3. Press <MENU/OK> and then enter the name for the phonebook entry.
4. Press <MENU/OK> and then modify the number, if necessary.
5. Press <MENU/OK> and then <UP/DOWN> to select a melody.
Note: The selected melody will only play when you receive a call if you subscribe to Caller Display and the incoming number matches the stored number.
6. Press <MENU/OK> to save the redial number into the phonebook.

4.16.3 Delete a Redial Number

1. Follow steps 1 and 2 in section 4.16.1.
2. Press <MENU/OK> and <UP/DOWN> to select *DELETE?*
3. Press <MENU/OK> to show CONFIRM?
4. Press <MENU/OK> to confirm the delete.

4.16.4 Delete All Redial List Entries

1. In idle mode, press <DOWN / REDIAL> to open the redial list.
2. Press <MENU/OK> and <UP/DOWN> to select *DELETE ALL?.*
3. Press <MENU/OK> to show CONFIRM?
4. Press <MENU/OK> to confirm the delete, and briefly display EMPTY.

4.17 Find the Cordless Handset
Using a cordless handset:

If you have more than one cordless handset registered to the base, press <C/Mute> and select the handset number to call the other handset, or press 9 to call all registered handsets.

Note: If there is an incoming call during the intercom calling, the phone will ring with the incoming call instead of the intercom.

Using the corded base:

You can locate any cordless handsets by paging from the base unit:
1. In idle mode, press <MENU/OK> and <UP/DOWN> to select **PAGE ALL HS**.
2. Press <MENU/OK>. "*PAGING*" will flash on the base screen. All handsets registered to the base will produce the paging tone and "*PAGING*" flashes on the screen. You can stop the paging by pressing <TALK> / <OFF> / <C/MUTE> on any handset or <C/MUTE> on the base to stop paging.

4.18 Make an Internal Call
This feature allows you to make internal calls, transfer external calls and make conference calls. If the called base or handset is not answered within 60 seconds, the called base or handset will stop ringing and the calling one will return to standby mode. (Or after 100 seconds if calling from the base.)

4.18.1 Intercom
Using a cordless handset:

1. In idle mode, press <C/MUTE> and all the other registered handset numbers will display, along with a "7" and a "9".
2. Enter < 7 > to call the base or enter the number of the handset that you want to call, or enter "9" to call all handsets and the base.
3. The called base rings and the corded handset must be lifted off the base to establish the internal call.☐☐
   OR
3. The called handset rings and <TALK> must be pressed on that handset to establish the intercom call.

Note: If only one handset is registered to the base station, pressing <C/MUTE> will call the base immediately.

Note: If there is an external call while you are on an intercom call, you'll hear warning beeps, and you have to end the intercom call, before you can answer the external call.

27

<u>**Using the corded base:**</u>

1. In idle mode, press <C/MUTE> and the registered handset numbers will display, along with a "9".
2. Enter the handset number you want to call, or press "9" to call all handsets.

4.18.2 Call All Handsets

<u>**Using a cordless handset:**</u>

1. In idle mode, press <C/MUTE> and the registered handsets will display.
2. Press the < 9 > key to ring to all registered handsets and the base.

<u>**Using the corded base:**</u>

1. In idle mode, press <C/MUTE> and the registered handset numbers will display.
2. Press <9> to ring to all registered handsets and the base.

4.18.3 Transfer an External Call

<u>**Using a cordless handset:**</u>

During an external call:

1. Press <MENU/OK> to show **INTERCOM.**
2. Press <MENU/OK> to show all the other registered handset numbers, plus "9". Enter the number for the handset you want to transfer the call to.
3. The external call is put on hold automatically and the called handset rings.
4. Press <TALK> on the called handset to establish an internal call.
5. Press <OFF> on the calling handset or put the calling handset on the charging cradle to end the current call with the external party.
6. The external call is transferred to the called handset.

Note: If the other handset has not answered the intercom call, you can stop the intercom and return to the external call by pressing <OFF>.

Using the corded base:

During an external call:

1. Press <MENU/OK> to show all the other registered handset numbers, plus a "9".
2. Enter the number for the handset/base you want to transfer the call to. The external call is put on hold automatically and the called handset/base rings.
3. Press <TALK> on the called handset or pick up the corded handset on the base, to establish an internal call.
4. Press <TALK OFF> on the calling handset or put the calling handset on the charging cradle to end the current call with the external party.
5. The external call is transferred to the called handset/base.

4.18.4 Make a 3-way Conference Call

The conference call feature allows one external call to be shared with the base and one handset or with two handsets . The three parties can share the conversation and no additional network subscription is required.

Using a cordless handset:

During an external call:
1. Follow Steps 1 to 4 in section 4.18.3.
2. Press and hold the star key <*> on the calling handset to establish the conference call.
   Either handset can exit the conference by pressing <OFF>, leaving the other handset still connected to the external call.

Using the corded base:

During the external call:
1. Follow Steps 1 to 3 in section 4.18.3 (corded).
2. Press and hold the "*" key on the calling base to establish the conference call.
Any party (base or handset) can exit the conference and leave the other party still connected to the external call.

5 PRIVATE PHONEBOOK

Your phone can store up to 50 private phonebook entries with names and numbers in each handset and 50 entries in the base. Each phonebook entry can have a maximum of 20 digits for a handset phone number or 24 digits for a base phone number, and 12 characters for the name. You can also select different ringtones for your phonebook entries. (Note: the different ringtones only play when you receive a call if you subscribe to Caller Display and the incoming number matches the stored number.) Phonebook entries are stored alphabetically by name.

<u>Using a cordless handset:</u>

5.1   Add a New Phonebook Entry
In idle:
1. Press <MENU/OK> and <UP/DOWN> to select **PHONEBOOK** and then press <MENU/OK> to access the phonebook.
2. Press <MENU/OK> to show ADD.
3. Press <MENU/OK> and then enter the name.
4. Press <MENU/OK> and then enter the number.
5. Press <MENU/OK> and <UP/DOWN> to select the desired ringtone for your phonebook entry.
6. Press <MENU/OK> to store the phonebook entry.

5.2   Search for a Phonebook Entry
In idle:
1. Press <MENU/OK> and <UP/DOWN> to select PHONEBOOK and then press <MENU/OK> to access the phonebook.
2. Enter the first letter of the name using the alphanumeric keys (e.g. if it begins with C, press the 2 key three times),
    and then <UP/DOWN> to scroll to the entry you want.

5.3   View a Phonebook Entry
In idle:
1. Press <MENU/OK> and <UP/DOWN> to select PHONEBOOK and then press <MENU/OK> to access the phonebook.
2. Press <UP/DOWN> to select the desired phonebook entry.
3. Press <MENU/OK> and <UP/DOWN> to select **VIEW.**
4. Press <MENU/OK> and <UP/DOWN> to review the name, number and ringtone of the selected phonebook entry.
Note: If the number is more than 12 digits, press <LEFT SOFT KEY> or <RIGHT SOFT KEY> to view the remaining digits.

5.4 Edit a Phonebook Entry

In idle:

1. Press <MENU/OK> and <UP/DOWN> to select PHONEBOOK and then press <MENU/OK> to access the phonebook.
2. Press <UP/DOWN> to select the desired phonebook entry.
3. Press <MENU/OK> and <UP/DOWN> to select **EDIT.**
4. Press <MENU/OK> to display the current name.
5. Edit the name and press <MENU/OK>.
6. Edit the number and press <MENU/OK>.
7. Press <UP/DOWN> to select the ringtone and press <MENU/OK> to confirm.

5.5 Delete a Phonebook Entry

In idle:

1. Press <MENU/OK> and <UP/DOWN> to select PHONEBOOK and then <MENU/OK> to access the phonebook.
2. Press <UP/DOWN> to select the desired phonebook entry.
3. Press <MENU/OK> and <UP/DOWN> to select **DELETE.**
4. Press <MENU/OK> to confirm, and the entry will be deleted.

5.6 Delete all Phonebook entries

1. Press <MENU/OK> and <UP/DOWN> to select PHONEBOOK and then press <MENU/OK> to access the phonebook.
2. Press <MENU/OK> and <UP/DOWN> to select **DELETE ALL.**
3. Press <MENU/OK> to display <CONFIRM?>.
4. Press <MENU/OK> to confirm. All entries will be deleted and the display will show <EMPTY>.

5.7 Check the Phonebook Usage

You can check how many phonebook entries are stored in your handset and how many phonebook entries are available for you to store in the phonebook.

1. Press <MENU/OK> and <UP/DOWN> to select PHONEBOOK and then press <MENU/OK> to access the phonebook.
2. Press <MENU/OK> and <UP/DOWN> to select **PB STATUS.**
3. Press <MENU/OK> to display how much of the phonebook is being used, for example <14/50 USED> means 14 entries are stored out of the total 50 available spaces.

5.8   Add a New Entry

In idle:

1. Press <MENU/OK> then <UP/DOWN> to show *PHONEBOOK*.
2. Press <MENU/OK> to show *ADD* .
3. Press <MENU/OK> and the display will show the cursor at the beginning of the name position.
4. Key in the name using the digit keys (maximum 12 characters). If you make any mistakes, press <C/MUTE> to delete the last character.
5. Press <MENU/OK> and the cursor will move to the nember position.
6. Key in the number using the digit keys (maximum 24 digits). If you make any mistakes, press <C/MUTE> to delete the last digit.
7. Press <MENU/OK> to show *MELODY 1*
   Use <UP/DOWN> to scroll through the melodies (there are 10 melodies to choose from).
8. Press <MENU/OK> to confirm the melody and store the entry in the phonebook.

Note: If there is no more space in the phonebook, *"PB FULL"* will appear on the display.

5.9   Edit an Entry

In idle:

1. Press <MENU/OK> then <UP/DOWN> to show *PHONEBOOK*.
2. Press <MENU/OK> and <UP/DOWN> to show **EDIT.**
3. Press <MENU/OK> and the display will show the first phonebook entry in alphabetical order.
4. Scroll <UP/DOWN> until you see the contact you want to edit.
5. Press <MENU/OK> and the cursor will appear at the end of the name.
6. Edit the name, pressing <C/MUTE> to delete characters, if necessary.
7. Press <MENU/OK> and the cursor will appear at the end of the number.
8. Edit the number, pressing <C/MUTE> to delete digits, if necessary.
9. Press <MENU/OK> and the display will show the current melody choice. Press <UP/DOWN> to change the melody, if required.
10. Press <MENU/OK> to save the changes.

5.10   View an Entry

In idle:

1. Press <MENU/OK> then <UP/DOWN> to show *PHONEBOOK*.
2. Press <MENU/OK> and <UP/DOWN> to show **VIEW**.
3. Press <MENU/OK> and <UP/DOWN> to select the desired phonebook entry.
4. Press <MENU/OK> to see and hear the melody for that entry.
5. Press <UP/DOWN> to go to other entries.

5.11 Delete an Entry

In idle:

1. Press <MENU/OK> then <UP/DOWN> to show *PHONEBOOK*.
2. Press <MENU/OK> and <UP/DOWN> to show **DELETE**.
3. Press <MENU/OK> and <UP/DOWN> to select the desired phonebook entry.
4. Press <MENU/OK> to display *"CONFIRM?".*
5. Press <MENU/OK> to confirm the delete, or <C/MUTE> to cancel the delete.

5.12 Delete All Phonebook Entries

In idle:

1. Press <MENU/OK> then <UP/DOWN> to show *PHONEBOOK*.
2. Press <MENU/OK> and <UP/DOWN> to show **DELETE ALL**.
3. Press <MENU/OK> to display *"CONFIRM?"*.
4. Press <MENU/OK> to confirm the delete, or <C/MUTE> to cancel the delete.

5.13 View Phonebook Capacity

In idle:

1. Press <MENU/OK> then <UP/DOWN> to show *PHONEBOOK*.
2. Press <MENU/OK> and <UP/DOWN> to show **PB STATUS**.
3. Press <MENU/OK> to display how much of the phonebook is being used, for example "33/50 USED" means 33 entries are stored out of the total 50 available spaces.

6   CALLER DISPLAY (NETWORK DEPENDENT)

This feature is available if you have subscribed to the Caller Display service with your network service provider. Your phone can store up to 20 received calls with date/time information in the base and cordless handset Call Lists. The number will be shown on the handset and base displays when the the phone is ringing. If the number matches with one of the entries in your base and/or handset Phonebook, the caller's name stored in that phonebook will be displayed alternately with the number on the handset, and with the number on the base.

The handset and base will ring with the melody associated with that phonebook entry.

If the call is from someone who withheld their number, e.g. by dialling 141, "***WITHHELD*** " will display.

If the call is from someone whose number is unavailable, e.g. an international call or from a private exchange,"***OUT OF AREA***" will display.

If you've got new Caller Display records, the handset will display "X NEW CALLS" in standby mode, where X is the number of new calls.

Using a cordless handset:

6.1   View the Call List

All received calls are saved in the Call List with the latest call at the top of the list.

When the call list is full, the oldest call will be replaced by a new call. Any unanswered calls which have not been viewed are marked with a <★> icon at the centre of the bottom line of the display.

1. Press <UP/CALLS> to access the call list.
OR Press <MENU/OK> twice to access the call list.
2. Press <UP/DOWN> to select the desired entry.
3. Press <#> to view the caller's number if applicable.
4. Press <MENU/OK>, <UP/DOWN> to show DETAILS, and then <MENU/OK> to display the date and time of the call.
    Press <MENU/OK> to go back to the previous screen.

6.2   Store a Call List Number into the Phonebook

1. Follow Steps 1 and 2 in Section 6.1.
2. Press <MENU/OK> to show **ADD TO PB.**
3. Press <MENU/OK> and then enter the name.
4. Press <MENU/OK> and the selected call list number is displayed.
5. Edit the number if necessary.
6. Press <MENU/OK> and <UP/DOWN> to select the ringtone.
7. Press <MENU/OK> to store the phonebook entry and return to the calls list.

6.3   Delete an entry in the Call List

1. Follow Steps 1 and 2 in Section 6.1.
2. Press <MENU/OK> and <UP/DOWN> to select **DELETE**.
3. Press <MENU/OK> to confirm.

6 4   Delete all Call List Entries

1. Follow Steps 1 and 2 in Section 6.1.
2. Press <MENU/OK> and <UP/DOWN> to select **DELETE ALL**.
3. Press <MENU/OK> to display <CONFIRM?>.
4. Press <MENU/OK> to confirm. All entries will be deleted and the display will show <EMPTY>.

<u>Using the corded base:</u>

6.5   View the Call Log and/or Call List

Calls are saved in the Call Log, with all calls in the RECEIVED list and in the Call List, but only unanswered calls in the MISSED list, will the latest call at the top of the list. When the call list is full, the oldest call will be replaced by a new call. Any unanswered call which has not been read is marked with the <NEW> icon when viewed.

1. Press <CALLS> to see the most recent Missed call record from the Call Log.
or
    Press <MENU/OK>, then <UP/DOWN> to show CALL LOG, then <MENU/OK> to show MISSED, and press <MENU/OK> to see the most recent Missed call record in the Call Log, or press <UP/DOWN> again to to show RECEIVED and then press <MENU/OK> to see the most recent Received call in the Call Log.

6.6   Store a Call Log / List Number into the Phonebook

1. Follow steps 1 and 2 in Section 6.5.
2. Press<MENU/OK> to show **ADD TO PB?**
3. Press <MENU/OK> and the display will show the cursor at the beginning of the name position.
4. Enter the name using the keypad.
5. Press <MENU/OK> to confirm the name.
6. The number is shown with the cursor at the end. Modify the number, if necessary, using the <C/MUTE> and digit keys.
7. Press <MENU/OK> to confirm the number, and display **MELODY 1**.
8. Press <UP/DOWN> to scroll through the melodies.
9. Press <MENU/OK> to confirm your selection. You will hear a confirmation tone, and the display will return to the call log.

6.7   Delete an Entry in the Call Log / List

1. Follow steps 1 and 2 in Section 6.5.
2. Press <MENU/OK> and then <UP/DOWN> to show **DELETE?**
3. Press <MENU/OK> to show CONFIRM?
4. Press<MENU/OK> to delete the entry.

6.8   Delete All Call Log / List Entries

1. Follow steps 1 and 2 in Section 6.5.
2. Press <MENU/OK> and then <UP/DOWN> to show **DELETE ALL?**
3. Press <MENU/OK> to show CONFIRM?
4. Press <MENU/OK> to delete all entries, and display EMPTY.

7   PHONE SETTINGS

Your phone comes with a selection of settings that you can change to personalise your phone the way you like it to work.

Using a cordless handset:

7.1   Date and Time Settings

If you subscribe to Caller Display the time and date settings will be automatically updated by the network when you receive an incoming call.

The Caller Display service only sends the month and date, not the year, so you may need to set the year.

7.1.1   Change the Date Format

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **DATE & TIME.**
3. Press <MENU/OK> and <UP/DOWN> to select **DATE FORMAT.**
4. Press <MENU/OK> and <UP/DOWN> to select your desired date format **(DD-MM-YY**or **MM-DD-YY**).
5. Press <MENU/OK> to confirm.

7.1.2   Change the Time Format

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/ OK> and <UP/DOWN> to select **DATE & TIME.**
3. Press <MENU/OK> and <UP/DOWN> to select **TIME FORMAT.**
4. Press <MENU/OK> and <UP/DOWN> to select your desired time format (**12 HR** or **24 HR**).
5. Press <MENU/OK> to confirm.

7.1.3   Set the Time

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **DATE & TIME.**
3. Press <MENU/OK> and <UP/DOWN> to select **SET TIME.**
4. Press <MENU/OK> and then enter the time information in 24 hour format.
5. Press <MENU/OK> to confirm.

Note: By default, the current time will display, starting from 00--00 (HH--MM) on power-up.

7.1.4   Set the Date

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **DATE & TIME.**
3. Press <MENU/OK> and <UP/DOWN> to select **SET DATE.**
4. Press <MENU/OK> and then enter the date information in the format you set in Section 7.1.1.
5. Press <MENU/OK> to confirm.

Note: By default, the current date will display, starting from 01--01--11 (DD--MM--YY) on power-up.

7.2 Alarm Settings

You can set an alarm time on this phone. When an alarm is set, the alarm icon < 🔔 > is shown on the handset display. When the alarm time is reached, the alarm icon< 🔔 > and "*ALARM ON*" flash on the handset display, and the alarm tone rings for 45 seconds. You can press any key to disable the alarm.

If the snooze function is activated,the alarm will sound again at the end of the snooze period of seven minutes. You can also press and hold <OFF> while the alarm is sounding, to stop the alarm and turn off the snooze function.

Note:

a. A key press will still disable the alarm even if the handset keypad is locked when the alarm rings.

b. The alarm volume level is the same as the settings of the handset ringer volume. If the handset ringer is set to **VOLUME OFF**, the alarm stil sounds at **VOLUME 1** level.

c. During an external call or internal call, if an alarm is set and when the alarm time is reached, the < 🔔 > and **"ALARM ON"** will still flash. An alarm tone will be emitted from the earpiece to alert the user the alarm time is reached. Once the user presses any key or presses and holds. <OFF> to disable the alarm, the display will revert to the call duration.

d. During paging or ringing, the alarm will not sound when the alarm time is reached. However, if the snooze function is enabled and there is no paging or ringing, the alarm will sound again at the end of the snooze period.

7.2.1 Turn on/off the Alarm

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> to show **ALARM.**
3. Press <MENU/OK> and <UP/DOWN> to select **ON/OFF.**
4. Press <MENU/OK> to confirm.

Note: If ON is selected, you will be prompted to set the alarm time.

7.2.2 Set the Alarm Time (If Alarm time is set to be ON)

1. Follow Steps 1 to 4 in Section 7.2.1.
2. Enter the alarm time in 24 hour format.
3. Press <MENU/OK> to display "SNOOZE".
4. Press <MENU/OK> and <UP/DOWN> to select snooze **ON** or **OFF.**
5. Press <MENU/OK> to confirm.

7.3   Handset Settings

7.3.1   Set the Ringer Melody for Internal Calls

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **RING SETUP.**
3. Press <MENU/OK> to show **INT RING.**
4. Press <MENU/OK> and <UP/DOWN> to select the melody you want to hear for internal calls.

Note: The respective melody will be played while browsing the ringtone list.

5. Press <MENU/OK> to confirm.

7.3.2   Set the Ringer Melody for External Calls

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **RING SETUP.**
3. Press <MENU/OK> and <UP/DOWN> to select **EXT RING.**
4. Press <MENU/OK> and <UP/DOWN> to select melody you want to hear for external calls.

Note: The respective melody will be played while browsing the ringtone list.

5. Press <MENU/OK> to confirm.

7.3.3   Set the Ringer Volume

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **RING SETUP.**
3. Press <MENU/OK> and <UP/DOWN> to select **RING VOLUME.**
4. Press <MENU/OK> and <UP/DOWN> to select the desired ringer volume (a total of 6 ringer volume levels including **VOLUME OFF.**

Note: The respective ringer volume will be played during your selection.

If **VOLUME OFF** is selected, the <Ringer Off> icon will be displayed.

5. Press <MENU/OK> to confirm.

7.3.4   Set Alert Tones

Three different alert tones are set on by default, but can be turned off, if desired.

Key Tone - a single beep is emitted when you press a key.

Low Battery Tone - emitted while you are talking on the phone to alert you that you need to charge the handset batteries.

Out of Range Tone - emitted while you are talking on the phone to alert you to move closer to the base unit, before the call is lost.

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **TONE SETUP.**
3. Press <MENU/OK> and <UP/DOWN> to select **KEY TONE / BATTERY TONE/OUT OF RANGE.**
4. Press <MENU/OK> and <UP/DOWN> to turn on or off these tones.
5. Press <MENU/OK> to confirm.

7.3.5   Set the Handset Language
1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **LANGUAGE.**
3. Press <MENU/OK> and <UP/DOWN> to select the desired language.
4. Press <MENU/OK> to confirm.

7.3.6   Rename the Handset
1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **RENAME HS.**
3. Press <MENU/OK> and change the name of your handset, using <C/MUTE> to delete letters and the alphanumeric keys to enter up to 10 letters for the name.
4. Press <MENU/OK> to confirm.

7.3.7   Choose the Information to be Displayed in Idle
You can choose to display time or handset name in your idle screen.
1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **HS DISPLAY.**
3. Press <MENU/OK> and <UP/DOWN> to select **HANDSET NAME** or **TIME.**
4. Press <MENU/OK> to confirm.
Note: If TIME is selected, but no time has been set the display still shows the time starting from 00--00 on power-up.

7.3.8   Set the Auto Answer
If you turn on the Auto Answer, you can answer a call automatically by just lifting the handset off the base or charger, without having to press any key.

1. Press <MENU/OK> and <UP/DOWN> to select **HS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **AUTO ANSWER.**
3. Press <MENU/OK> and <UP/DOWN> to turn on or off the auto answer feature.
4. Press <MENU/OK> to confirm.

7.4 Base Settings
7.4.1 De-register a Handset

This operation should only be necessary if one of your handsets becomes faulty or lost and needs to be replaced.

You will need to enter the 4-digit System PIN (Default PIN is 0000) in order to de-register a handset from the base station. A de-registered handset will have the antenna icon flashing and "REGISTER" on the display.

Note: You cannot de-register the handset that you are currently using.

1. Press <MENU/OK> and <UP/DOWN> to select **BS SETTINGS.**
2. Press <MENU/OK> to show **DELETE HS.**
3. Press <MENU/OK> and the display shows "PIN? ------".
4. Enter the 4-digit system PIN (default 0000).
5. Press <MENU/OK> and the first handset number is displayed.
6. Press <UP/DOWN> to scroll through the list of registered handsets and select the number of the handset you want to de-register.
7. Press <MENU/OK> to confirm, and the chosen handset will be de-registered.

7.4.2 Change the dial mode

You should normally leave the dialling mode at its default setting of TONE (also called DTMF) unless the phone is connected to an old exchange that only recognises **PULSE** dialling.

Note: If PULSE dialling is set, you can press the * key to switch to TONE dialling for the rest of that call.

1. Press <MENU/OK> and <UP/DOWN> to select **BS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **DIAL MODE.**
3. Press <MENU/OK> and <UP/DOWN> to select **TONE** or **PULSE** (The current setting is indicated by an asterisk to the right).
4. Press <MENU/OK> to confirm.

7.4.3 Change the Flash (Recall) Time

You may need to change the recall (flash) time if your phone is connected to a PBX. The recall time options are SHORT (the default value of 100ms), MEDIUM (300ms) or LONG (600ms).

1. Press <MENU/OK> and <UP/DOWN> to select **BS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **FLASH TIME.**
3. Press <MENU/OK> and <UP/DOWN> to select your desired flash time **(SHORT, MEDIUM, LONG,** with the current setting indicated by an asterisk to the right).
4. Press <MENU/OK> to confirm.

7.4.4   Change the System PIN Code

A 4-digit system PIN code is used for changing the system settings of the base station. It is used to protect your phone against unauthorised use. The default system PIN code is 0000.

1. Press <MENU/OK> and <UP/DOWN> to select **BS SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **CHANGE PIN.**
3. Press <MENU/OK> and the display shows PIN?------
4. Enter the old system PIN.
5. Press <MENU/OK> to display NEW PIN?------, and enter your new 4-digit system PIN.
6. Press <MENU/OK> to display CONFIRM?------, and enter your new 4-digit system PIN again.

Note: If the new PIN entered in Step 6 is not the same as the new system PIN again, entered in Step 5, you must enter the new system PIN at step 5 again.

7. Press <MENU/OK> to confirm

7.4.5   Reset Your Phone

You can reset your phone to the default settings . After a reset, all your personal settings, call list entries, redial list entries, and answering machine messages will be deleted but your phonebook remains unchaged.

1. Press <MENU/OK> and <UP/DOWN> to select **DEFAULT.**
2. Press <MENU/OK> to display PIN?-----.
3. Enter the 4-digit system PIN(default 0000).
4. Press <MENU/OK> to display CONFIRM?
5. Press <MENU/OK> to confirm, and the phone will be reset to its default settings

7.5   Set Date and Time

The format for the date is MM-DD, and the time is HH:MM in24-hour format.

1. Press <MENU/OK> and <UP/DOWN> to select **DATE & TIME.**
2. Press <MENU/OK> and <UP/DOWN> to select **SET CLOCK**.
3. Press <MENU/OK> and the 4-digit year is displayed with the last two digits of the year flashing.
4. Press <UP/DOWN> to set the year.
5. Press <MENU/OK> and the month field will flash.
6. Press <UP/DOWN> to set the month.
7. Press <MENU/OK> and the date field will flash.
8. Press <UP/DOWN> to set the date.
9. Press <MENU/OK> and the hour field will flash.
10. Press <UP/DOWN> to set the hour in 24-hour format.
11. Press <MENU/OK> and the minutes field will flash.
12. Press <UP/DOWN> to set the minutes.
13. Press <MENU/OK> to confirm and you will hear a beep and the display will return to the menu screen.

7.6   De-register a Handset

This operation should only be necessary if one of your handsets becomes faulty or lost and needs to be replaced.

You will need to enter the 4-digit system PIN in order to de-register a handset from the base station. (The default PIN is 0000.)

A de-registered handset will have the antenna icon flashing and REGISTER on the display.

1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS.**
2. Press <MENU/OK> to show **DELETE HS.**
3. Press <MENU/OK> and the display will show *"PIN?",* enter the 4-digit PIN code (default setting is 0000).
4. Press <MENU/OK> and the first registered handset number is shown.
5. Press <UP/DOWN> to step through the list of registered handsets and select the one you want to de-register.
6. Press <MENU/OK> and the selected handset will be de-registered.

Note: Press <C/MUTE> to return to the previous menu at any time.

7.7 Ringer Setup

7.7.1 Change Ringer Melody

There are 10 base ringer melodies to choose from for external calls.
1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select *RING SETUP.*
3. Press <MENU/OK> to select **EXT. RING**, then press <MENU/OK>
   to select **MELODY**, then press <MENU/OK> to select **MELODY X**
   (the current melody, where X = 1 to 10).
4. Press <UP/DOWN> to scroll through the Melody list (from 1 to 10).
5. Press <MENU/OK> to confirm the setting.
Note: The respective ringer melody will be played during your selection.

7.7.2 Change Ringer Volume

You can adjust the volume level of the ringer for external calls with
settings with settings from 1 (the quietest) to 5 (loudest), or turn it OFF.

1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select *RING SETUP.*
3. Press <MENU/OK> to select *EXT. RING*, then press <MENU/OK>
   and <UP/DOWN> to select **VOLUME**, then press <MENU/OK> and
   <UP/DOWN> to step through the volume level list Off, 1 to 5.
4. Press <MENU/OK> to confirm the setting.
Note: The respective ringer volume will be played during your selection.
      If **VOLUME OFF** is selected, the <Ringer Off> icon will display.

7.8 Set the Dial Mode

You should normally leave the dialling mode at its default setting of TONE
(also called DTMF) unless the phone is connected to an old exchange that
only recognises PULSE dialling.

In Idle:

1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **DIAL MODE.**
3. Press <MENU/OK> and <UP/DOWN> to select *TONE* or *PULSE.*
4. Press <MENU/OK> to confirm.

7.9 Set the Recall (Flash) Time

You may need to change the recall (flash) time if your phone is connected to a PBX. The recall time options are SHORT (the default value of 100ms), MEDIUM (300ms) or LONG (600ms).

In Idle:
1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **FLASH TIME.**
3. Press <MENU/OK> and <UP/DOWN> to select the desired flash time, from SHORT, MEDIUM and LONG.
4. Press <MENU/OK> to confirm.

7.10 Set the Key Tone

The Key Tone is a confirmation beep when you press any key. It is set on by default, but can be turned off, if desired.

In Idle:
1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **KEY TONE.**
3. Press <MENU/OK> and <UP/DOWN> to select *ON* or *OFF.*
4. Press <MENU/OK> to confirm.

7.11 Set the Base Language

In Idle:
1. Press <MENU/OK> and <UP/DOWN> to select **LANGUAGE.**
2. Press <MENU/OK> and <UP/DOWN> to select your desired language.
3. Press <MENU/OK> to confirm.

7.12 Change the System PIN

A 4-digit system PIN code is used for changing the system settings of the base station, and is used to protect your phone from unauthorised use. The default system PIN code is 0000.

1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS.**
2. Press <MENU/OK> and <UP/DOWN> to select **CHANGE PIN.**
3. Press <MENU/OK> and display will show *"PIN?"*, enter the 4-digit PIN (default setting is 0000) and press <MENU/OK>.
4. The display will show *"NEW PIN",* enter the new PIN and press <MENU/OK>.
5. The display will show *"REPEAT"*, enter the new PIN again, and press <MENU/OK> to confirm.

Note: If the incorrect PIN is entered or the new PIN is not entered twice the same, an error tone will be emitted and it will return to the previous menu. If this takes a short time, press <C/MUTE> to return to the menu immediately.

7.13 Base Default

You can reset all of your base settings to their default settings. After a reset, all your personal base settings, call list entries, redial list entries, direct memory entries, and answering messages will be deleted, but any phonebook entries will be kept.

1. Press <MENU/OK> and <UP/DOWN> to select **SETTINGS**.
2. Press <MENU/OK> and <UP/DOWN> to select **BS DEFAULT**.
3. Press <MENU/OK> and display will show *"PIN?"*, enter the 4-digit PIN (default setting is 0000).
4. Press <MENU/OK> to confirm, and base will return to the previous menu.

8   REGISTRATION

IMPORTANT: When you purchase your phone system, all cordless handsets are already registered to your base, so you do not need to register them. Handset registration is only necessary when you buy extra cordless or if a cordless has become faulty.

You can register additional cordless to have up to 5 handsets per base unit, with each handset's number (1 to 5) shown on its display.

A cordless handset can be registered to only one base at a time.

To check whether a handset is registered, make sure mains power to the base unit is switched on and the handset is within range. The handset's display should show its number and the <Antenna icon> should be steadily on. If the display shows "*REGISTER* ", you need to register the handset again using the following process:

1. On the base station, press <MENU/OK> and <UP/DOWN> to show REGISTRATION, and then press <MENU/OK> to put the base station into registration mode. The base display will show "PLEASE WAIT" and the base will stay in registration mode for about 2 minute, so the following handset sequence must be completed within this time.
2. Press <MENU/OK> and <UP/DOWN> to select **REGISTRATION.**
3. Press <MENU/OK> to display PIN?----.
4. Enter the 4-digit system PIN (default is 0000).
5. Press <MENU/OK> to confirm, and the display will show PLEASE WAIT flashing.

If the handset registration is successful, the display will change to standby mode with the new handset number and the <antenna icon> will stop flashing. The handset will automatically be allocated the next available handset number. If the handset registration is unsuccessful, the <antenna icon> will still flash.

9   ANSWERING MACHINE (TAM)

Your phone includes a telephone answering machine that records unanswered calls when it is on. The display on the base will show the number of messages recorded.

The answering machine can store up to 59 messages within the maximum recording time of up to about 15 minutes, depending on the compression rate set (see section 9.5.8).

As well as recording incoming messages, you can record memos for other users of your phone. If the answering machine memory is full, the Handset will display *TAM FULL* alternately with the handset's name or time, depending on the handset standby display mode set (see section 7.3.7), and you will have to delete some messages before any new ones can be recorded.

You can turn the answering machine on or off using the base or handset. When the answering machine is set to *ON*, calls will be answered after the set answer delay and if the Answer and Record mode is set, the caller can then leave you a message. When the answering machine is set to *OFF*, calls will be answered after 14 rings and the answer only message will be played to your callers. They will not be able to leave you a message.

Using a cordless handset:

9.1   Turn On/Off the Answering Machine

You can turn the answering machine on or off using the handset.

When the answering machine is set to ON, calls will be answered after the set answer delay and the caller can then leave you a message.

When the answering machine is set to OFF, calls will be answered after 14 rings and the answer only message will be played to your callers. They will not be able to leave you a message.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM ON/OFF.**
3. Press <MENU/OK> and <UP/DOWN> to select **ON** or **OFF.**
4. Press <MENU/OK> to confirm.

➢ If the answering machine is set to ON, the <TAM icon> displays on the handset LCD.
➢ If the answering machine is set to OFF, the <TAM icon> will not display on the handset LCD.

9.2 Listen to the Messages in the Answering Machine

When new messages are recorded on the answering machine, the <TAM icon> flashes on the handset display until all the new messages are played.

After a new message is played it will be saved as an old message automatically unless it is deleted.

Old messages will be played after all new messages are played completely.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> to show **MSG PLAYBACK.**
3. Press <MENU/OK> to start message playback through the loudspeaker and the screen displays the date and time information of the message received.

Note: A <STAR icon> is placed at the centre of the bottom of the handset display to indicate that it is a new message.

When a message has been played, the <STAR icon> will disappear and will not be shown when you listen to this message again.

Note: If there are no messages, the handset display will briefly show **"00-00 00-00"** then return to MSG PLAYBACK.

4. During message playback, press <UP> or <DOWN> to increase or decrease the message playback volume respectively.
5. Press <MENU/OK> and <UP/DOWN> to select **STOP, FORWARD, PREVIOUS, DELETE** to perform the following functions during message playback.

   STOP: Stop the current message playback and return to the **MSG PLAYBACK** menu.

   FORWARD: Skip to play the next message. The date and time information of the next message will display if there is another message.

   PREVIOUS: Repeat playing the current message from the beginning. The date and time information of the current message will display.

   DELETE: Delete the current message and the next message will be played.

Note: Alternatively, you can use the following shortcut keys to control different operations during message playback.

Press <Key 5> to stop message playback.
Press <Key 4> once to skip to repeat playing the current message from the beginning.Press twice to skip backward to play the previous message.
Press <Key 6> to skip to play next message.
Press <Key 2> to delete the current message playback.

9.3 Delete All Messages in the Answering Machine

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **DELETE ALL.**
3. Press <MENU/OK> to display CONFIRM?
4. Press <MENU/OK> to delete all old messages.

Note: If there are no more messages in the answering machine, "*EMPTY*" will display and return back to the DELETE ALL menu.

9.4 Record Memo

You can record a memo message for another user. When you record a memo, the message counter will increase by one and the message can be played back in the same way as answering machine messages. Memo recording can still function even when the answering machine is turned off.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **MEMO.**
3. Press <MENU/OK> to start memo recording and "*RECORDING* " is displayed.
4. Press <MENU/OK> to stop memo recording and save the memo.

OR

4. Press <C/MUTE> to stop memo recording without saving and return back to the **MEMO** menu.

9.5 Answering Machine Settings

You can use the **TAM SETTINGS** menu through the handset to change the settings of your answering machine.

9.5.1 Set the Answer Mode

By default, the answer machine is set in **ANS & REC** mode which allows callers to leave a message. This mode can be changed to **ANSWER ONLY** which does not allow callers to leave a message. In that case, your callers will be prompted to call back later.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> to show **ANSWER MODE.**
4. Press <MENU/OK> and <UP/DOWN> to select **ANS & REC** or **ANSWER ONLY**
5. Press <MENU/OK> to confirm.

When your answering machine memory is full and it is in **ANS & RECORD**, the answer mode will change to **ANSWER ONLY** automatically. It will return to **ANS & RECORD** mode automatically after some messages have been deleted.

9.5.2   Set the Outgoing Message (OGM) Language.

The answering machine announces the outgoing message when it answers a call.

There is a pre-set OGM for each of **ANS & REC** mode or **ANSWER ONLY** mode, which can only be in English on this model.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **TAM LANGUAGE.**
4. Press <MENU/OK> and <UP/DOWN> to select your desired OGM language.
5. Press <MENU/OK> to confirm.

9.5.3   Record Your Own Outgoing Message (OGM)

You can record your own OGM for **ANS & REC** mode or **ANSWER ONLY** mode.

When you record your own OGM, it will be used when the answering machine answers the call. If your personalised OGM is deleted, the preset OGM will be restored automatically.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **OGM SETTINGS.**
4. Press <MENU/OK> and <UP/DOWN> to select **ANS & REC** or **ANSWER ONLY**.
5. Press <MENU/OK> and <UP/DOWN> to select **RECORD MESS.**
6. Press <MENU/OK> to start recording your personalised OGM and *"RECORDING"* is displayed on the screen.
7. Press <MENU/OK> to stop and save your personalised OGM.
   Your newly saved OGM will playback automatically.
   Alternatively, press <C/MUTE> to return to previous screen without saving the personalised OGM.

9.5.4   Playback and Delete the Outgoing Message (OGM)

You can playback your own personalised OGM or the pre-set OGM for

ANS & REC mode or **ANSWER ONLY** mode and choose to delete your personalised OGM during playback and record a new one whenever you want.

Please note that pre-set OGM cannot be deleted.

9.5.4.1   Playback the OGM

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **OGM SETTINGS.**
4. Press <MENU/OK> and <UP/DOWN> to select **ANS & REC** or **ANSWER ONLY.**
5. Press <MENU/OK> to show **PLAYBACK.**
6. Press <MENU/OK> to playback your current OGM and *"PLAYING OGM"* is displayed on the screen.
7. Press <MENU/OK> to stop the OGM playback and return to the previous menu.

Note: If a personalised OGM has not been recorded, the pre-set OGM will be played.

9.5.4.2   Delete the Personalised OGM

1. Repeat Steps 1 to 6 in Section 9.5.4.1.
2. Press <C/MUTE> while the OGM is playing to delete your personalised OGM and return to the previous menu and the pre-set OGM is restored automatically.

Note: If the pre-set OGM is playing, you are not allowed to delete it, so pressing <C/MUTE> will just stop the playback and return to the previous menu.

9.5.5   Set the Answer Delay

You can set the number of rings before the answering machine answers and starts playing your OGM. You can set the answering machine to answer after two to eight rings or **TIME SAVER.** If Time Saver is set the answering machine will answer after 6 rings if there are no new messages, or after 2 rings if there is a new message, so if you call in and you don't get an answer after 4 or 5 rings, you can hang up and save on call charges.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **ANSWER DELAY.**
4. Press <MENU/OK> and <UP/DOWN> to select your desired answer delay from the available options 2 RINGS, 4 RINGS, 6 RINGS, 8 RINGS or TIME SAVER. (The current selection is marked with an asterisk.)
5. Press <MENU/OK> to confirm.

9.5.6   Set the Recording Time of Incoming Message

You can set the maximum length of the recording time of the incoming messages.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **RECORD TIME.**
4. Press <MENU/OK> and <UP/DOWN> to select your desired recording time from the available options 60S, 120S, 180S or UNLIMITED. (The current selection is marked with an asterisk.)
5. Press <MENU/OK> to confirm.

9.5.7   Call Screening

When the answering machine is on and takes a call, you can listen to the caller leaving a message. You can then identify the caller and decide whether to take the call in person. The call can be screened at the base.

9.5.7.1   Screening at the base

By default, answering machine calls are played automatically through the base speaker and the volume can be adjusted with the VOL + and VOL - keys on the base.

If you don't want the caller to be heard when leaving a message, the base screening can be turned off.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **BS SCREENING.**
4. Press <MENU/OK> and <UP/DOWN> to select **OFF** or **ON**. (The current setting will be indicated by a *.)
5. Press <MENU/OK> to confirm the setting.

9.5.8   Change the Compression Rate

Three different compression rates (**HIGH**, **MEDIUM** and **LOW**) are provided for you to select different quality levels of recording incoming message. The lower the compression rate, the higher the recording quality level attained, but the shorter the total recording time available.
(LOW= 7 minutes, MEDIUM=10 minutes, HIGH=15 minutes approx).

1.   Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2.   Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3.   Press <MENU/OK> and <UP/DOWN> to select **COMPRESSION.**
4.   Press <MENU/OK> and <UP/DOWN> to select your desired compression rate.
5.   Press <MENU/OK> to confirm.

9.5.9   Remote Access

Your phone lets you check your messages, or otherwise operate your answering machine, by calling the answering machine when you are away from home and then dialling a 4-digit remote access PIN from a tone-dialling phone.

The 4-digit remote access PIN code is used to prevent other people from unauthorised access of your answering machine.

Note: Remote Access must be turned on if you want to be able to use this feature, see 9.5.9.2.

9.5.9.1   Change the 4-Digit Remote Access PIN

1.   Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2.   Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3.   Press <MENU/OK> and <UP/DOWN> to select **CHANGE PIN.**
4.   Press <MENU/OK> to show PIN?----, then enter the Old PIN. (Default Remote Access PIN is 0000).
5.   Press <MENU/OK> to show NEW PIN?----, then enteryour new 4-digit PIN.
6.   Press <MENU/OK> to show CONFIRM?----, then enter your new 4-digit PIN again.

Note: If the new PIN entered in Step 6 is not the same as the new PIN entered in Step 5, you must enter the new system PIN at step 5 again.

7.   Press <MENU/OK> to reconfirm.

9.5.9.2 Activate or Deactivate the Remote Access

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **REMOTE ACC.**
4. Press <MENU/OK> and <UP/DOWN> to select **ON** or **OFF** to turn the remote access on or off respectively.
5. Press <MENU/OK> to confirm.

9.5.9.3 Access Your Answering Machine Remotely

You can ring your phone from another tone-dialling phone to switch the answering machine on or off, and/or listen to your messages remotely.

1. Place a call from a tone-dialling phone to your phone.
2. When the answering machine answers the call and starts playing the OGM, press the <*> key. The OGM will stop playing
3. Enter the 4-digit Remote Access PIN (default PIN is 0000). You will hear a single beep if the 4 digits are accepted, and then will need to press 5 to start playing any messages.

Note: The * may be entered during or after the OGM, and the 4-digit PIN should be follow without any delays.

Note: If the 4-digit Remote Access PIN is not accepted, you will hear a multiple beep, and if it is entered incorrectly three times consecutively, the line will be released automatically.

4. Press the following keys to carry out your desired function.

Keys	Functions	
	While message is not playing	**While message is playing**
2		Delete the current message playing
4		Repeat playing the current message from the beginning. Press twice to skip backward to play the previous message.
5	Play the message	Stop the current message playback
6		Skip to play the next message
7	Turn on the answering machine	
8		Stop the current message palyback
9	Turn off the answering machine	

Note: If your answering machine is switched off, the phone will enter into the remote access mode after 14 rings.

You can then enter the <*> key and the 4-digit remote access PIN (Default Remote Access PIN is 0000) to activate the remote access feature.

<u>**Using the corded base:**</u>

9.6 Switching the TAM On/Off

When the TAM is switched on, the TAM ON/OFF indicator will be turned on, and it will flash if there are new messages recorded.

If the TAM is turned off, the TAM ON/OFF indicator will be off unless there are new messages.

9.6.1 Using the Direct Key

1. From idle mode, press <ANS ON/OFF> to switch TAM on or off.

9.6.2 Using the Menu

1. Press <MENU/OK> and <UP/DOWN> to select *ANS. MACHINE.*
2. Press <MENU/OK> and <UP/DOWN> to go to *TAM ON/OFF* and press <MENU/OK> to select.
3. Press <MENU/OK> to select between *ON* and *OFF* then <MENU/OK> to select.

9.7 Outgoing Message Settings

9.7.1 Record your Outgoing Message (OGM)

You can record your own OGM for **ANS & REC** mode or **ANSWER ONLY** mode. When you record your own OGM, it will be used when the answering machine answers the call. If your personal OGM is deleted, the preset OGM will be restored automatically.

9.7.1.1 Using the direct key

1. Make sure the TAM is set to the answer mode required, ANS & REC or ANSWER ONLY. (see section 9.8)
2. Press and hold <REPEAT/OGM> until you hear a beep and RECORDING appears on the Base display.
   Then speak clearly from about 30cm (12 inches) away from the base to record your personal OGM.
3. When you want to end the recording, press the <PLAY/STOP> button.
   The base will playback your new personal outgoing message and display PLAYING OGM.

Note: Press <DELETE> at any time during recording or playback to erase your personal OGM and return to the preset OGM.

9.7.1.2   Using the Menu

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **OGM SETTINGS.**
4. Press <MENU/OK> and <UP/DOWN> to select **ANS & REC** or
    ANSWER ONLY.
5. Press <MENU/OK> to start recording your personal OGM and
    "RECORDING" is displayed on the screen.
6. Press <MENU/OK> to stop and save your personal OGM. Your newly
    saved OGM will playback automatically.

Note: Press <DELETE> at any time during recording or playback to erase
    your personal OGM and return to the preset OGM.

9.7.2   Playback the Outgoing Message (OGM)

9.7.2.1   Using the direct key

Press <REPEAT/OGM> briefly to listen to the current OGM (ANS & REC
or ANSWER ONLY).

9.7.2.2   Using the Menu

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **OGM SETTINGS.**
4. Press <MENU/OK> and <UP/DOWN> to select **ANS & REC** or
    ANSWER ONLY.

9.7.3   Delete a Personal OGM (Set OGM to DEFAULT)

9.7.3.1   Using the direct key

Press <REPEAT/OGM> to play your OGM, and while it is playing, press
<DELETE> to delete your personal OGM and return to standby mode,
with the pre-set OGM restored automatically.

Note: If a pre-set OGM is playing, you are not allowed to delete it, so
    pressing <DELETE> will have no effect.

9.7.3.2   Using the Menu

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS.**
3. Press <MENU/OK> and <UP/DOWN> to select **OGM SETTINGS.**
4. Press <MENU/OK> and <UP/DOWN> to select **ANS & REC** or
    ANSWER ONLY.

9.8 Switch Between OGMs

By default, the answer machine is set in **ANS & REC** mode which allows callers to leave a message. This mode can be changed to **ANSWER ONLY** which does not allow callers to leave a message. In that case, your callers will be prompted to call back later.

When the answering machine is switched ON, you can select **ANS & REC** or **ANSWER ONLY.**

Using the Menu
1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTINGS**.
3. Press <MENU/OK> and <UP/DOWN> to select **ANSWER MODE.**
4. Press <MENU/OK> and <UP/DOWN> to select **ANS & REC** or **ANSWER ONLY.**
5. Press <MENU/OK> to confirm.

9.9 TAM Messages
9.9.1 Play the TAM messages

If you have new messages, the base display will show e.g. 01/02 MSGS, which means you have 1 new message out of a total of 2 messages.

New messages are played first, and then are saved as old messages, until they are deleted. Old messages are played again after all new messages are played completely.

In idle:
1. Press <PLAY/STOP> to listen to messages and memos.
2. Press <PLAY/STOP> if you want to stop the playback.
3. Press <REPEAT/OGM> to skip back to the previous message during message playback.
4. Press <FWD/MEMO> if you want to skip forward to the next message during message playback.
5. Press <DELETE> if you want to delete the current message being played.

9.9.2 Delete a Message on the TAM

1. Press <DELETE> while a message is playing.
2. You will hear a tone and the current message or memo playing will be deleted. If there are more messages, the next message will start to play.

9.9.3   Delete All Messages on the TAM

9.9.3.1   Using the direct key

1. In idle mode, press and hold <DELETE> for 2 seconds to delete all old messages.

2. You will hear a tone and all old messages will be deleted.

Note: new messages will not be deleted.

9.9.3.2   Using the Menu

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select *DELETE ALL.*
3. Press <MENU/OK> and display will show *CONFIRM?*
4. Press <MENU/OK> to confirm and the display will return to the previous menu.

Note: You cannot delete New Messages, so you will have to start to play them before trying to delete them.

9.10 Record a Memo on the TAM

You can record a memo message for another user. When you record a memo, it is saved as a new message and can be played back in the same way as answering machine messages. Memo recording can still function even when the answering machine is turned off.

9.10.1 Using the direct key

1. Press and hold <FWD/MEMO> and the display will briefly show MEMO and then *"RECORDING"* and the current recording time. Release the button and start talking.

2. When you want to end your memo recording, press <PLAY/STOP>. The memo will then play back. Let it play to the end or press <MENU/OK> again to stop the playback and save the message. OR press <DELETE> at any time to stop the memo without saving it.

9.10.2 Using the Menu

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **MEMO.**
3. Press <MENU/OK> to start recording the memo, and **RECORDING** and a timer are shown on the display.
4. Press <MENU/OK> to end your memo recording and the memo will then play back.
   Let it play to the end or press <MENU/OK> again to stop the playback and save the message.

OR press <DELETE> at any time to stop the memo without saving it.

Note: If the memory becomes full, during the memo recording, you will hear a tone, the recording will stop and the memo recorded will start to play back.

9.11 Incoming Call Messages (ICM)

If the answering machine is ON and set for ANS & REC, when there is an incoming call, the answering machine will answer it and play the OGM, followed by a beep sound. The caller can then leave a message of up to 1, 2 or 3 minutes, or of unlimited length up to the available memory on the answering machine, as set in section 9.12.2. If the BS SCREENING is ON, the caller's voice will also be played through the loudspeaker on the base station, to allow you to screen the call and decide if you want to leave the answering machine to record the message, or if you want to talk to the caller directly.

At any time if you want to pick up the call, you can lift up the corded handset or press <SPEAKERPHONE> to intercept the call and talk to the caller directly. The message recording will be stopped automatically. If the answering machine is in the process of recording, the message already stored will be saved.

- You can use the corded handset, the speakerphone or the cordless handset to intercept the call to speak to the caller during ICM recording. Then the message that is currently being recorded will be saved as a new message.

9.12 TAM Settings

9.12.1 Set the Answer Delay

You can set the number of rings before the answering machine answers and starts playing your OGM. You can set the answering machine to answer after two to eight rings or **TIME SAVER**.

When you ring in to access your messages remotely, if your answering machine is set to time saver, it will answer after 2 rings if you have new messages, or after 6 rings if you do not have any new messages, so if you call in and don't get an answer within 4 or 5 rings, you can hang up and save on call charges.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTING.**
3. Press <MENU/OK> and <UP/DOWN> to select *ANSWER DELAY.*
4. Press <MENU/OK> and <UP/DOWN> to select the desired answer delay from the available options 2 RINGS, 4 RINGS, 6 RINGS, 8 RINGS or TIME SAVER.
5. Press <MENU/OK> to confirm.

9.12.2 Set the Maximum Recording Time for Incoming Messages

You can set the maximum length of the recording time of the incoming messages to be either 1, 2 or 3 minutes, or of unlimited length up to the available memory left on the answering machine.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTING.**
3. Press <MENU/OK> and <UP/DOWN> to select **RECORD TIME.**
4. Press <MENU/OK> and <UP/DOWN> to select your desired recording time from the available options 60S, 120S, 180S or UNLIMITED.
5. Press <MENU/OK> to confirm.

9.12.3 Turn On or Off the Base Screening

You can select to turn on or off the call screening on the base.
1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTING.**
3. Press <MENU/OK> and <UP/DOWN> to select **BS SCREENING.**
4. Press <MENU/OK> and <UP/DOWN> to select **ON** or **OFF.**
5. Press <MENU/OK> to confirm.

9.12.4 Activate Remote Access

Your phone lets you check your messages, or otherwise operate your answering machine, by calling the answering machine when you are away from home and then dialling a 4-digit remote access PIN from a tone-dialling phone, provided the Remote Access is turned on.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTING.**
3. Press <MENU/OK> and <UP/DOWN> to select **REMOTE ACC.**
4. Press <MENU/OK> and <UP/DOWN> to select **ON** or **OFF** to turn on or off the remote access respectively.
5. Press <MENU/OK> to confirm.

9.12.5   Change the Compression Rate

Three different compression rates (**HIGH**, **MEDIUM** and **LOW**) are provided for you to select different quality levels of recording incoming message. The lower the compression rate, the higher the recording quality level attained, but the shorter the total recording time available. (LOW = 7 minutes, MEDIUM = 10 minutes, HIGH = 15 minutes approximately.)

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTING.**
3. Press <MENU/OK> and <UP/DOWN> to select **COMPRESSION.**
4. Press <MENU/OK> and <UP/DOWN> to select your desired compression rate.
5. Press <MENU/OK> to confirm.

CC3525 system   iDECT

Remote operation

1 Using a tone-dialling phone, dial your home number

2 While your outgoing message is playing, press ✱

3 Key in your remote security code

The default code is 0000. For details of how to set a new code, see the User Guide 9.12.6 on page 63.

Note: The <*> key can be entered during or after the OGM and the 4-digit
PIN should follow without any delays. If the 4-digit Remote Access
PIN is entered incorrectly three times consecutively, the line will be released
automatically.

4 You can also use the codes on the other side of this card

Note: If your answering machine is switched off, the phone will enter into
the remote access mode after 14 rings.

You can then enter the 4-digit remote access PIN
(Default Remote Access PIN is 0000) to activate the remote access feature.

9.12.6 Change the 4-Digit Remote Access PIN

Your phone lets you check your messages, or otherwise operate your answering machine, by calling the answering machine when you are away from home and then dialling a 4-digit remote access PIN from a tone-dialling phone.

The 4-digit remote access PIN code is used to prevent other people from unauthorised access of your answering machine.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to select **TAM SETTING.**
3. Press <MENU/OK> and <UP/DOWN> to select *CHANGE PIN.*
4. The current PIN is shown, with the first digit flashing. Enter your new 4-digit PIN, using the main digit keys (1-0), with the display changing as each digit is entered.
5. Press <MENU/OK> to confirm the change.

9.12.7 Reset TAM to Default Settings

You can reset your answering machine to the default settings, without deleting any messages.

1. Press <MENU/OK> and <UP/DOWN> to select **ANS. MACHINE.**
2. Press <MENU/OK> and <UP/DOWN> to **TAM SETTING.**
3. Press <MENU/OK> and <UP/DOWN> to *TAM DEFAULT.*
4. Press <MENU/OK> and the display will show *"PIN ?",* and then enter the system PIN code. (Default is 0000)
5. Press <MENU/OK> to restore the TAM settings to default.

Keys	Functions	
	While message is not playing	**While message is playing**
2		Delete the current message playing.
4		Repeat playing the current message from the beginning. Press twice to skip backward to play the previous message.
5	Play the message	Stop the current message playback
6		Skip to play the next message
7	Turn on the answering machine	
8		Stop the current message playback
9	Turn off the answering machine	

10 TROUBLESHOOTING

If you have difficulty with your phone, please try the suggestions listed below.

Problem	Cause	Solutions
No dialling tone when pressing <TALK> or <SPEAKERPHONE> key	a. The connection cord of the base station is not plugged in. b. The adapter cord is not plugged in correctly in the base station. c. Another handset is using the base to make a call. d. Wrong telephone line cord.	a. Check the connections. Unplug and plug back in the mains. Check that the telephone line cord has been plugged into the base station and the phone socket. b. Check the mains adapter is firmly plugged into the mains socket and into the base station. c. Wait until the line is unoccupied. d. Use the original line cord supplied.
When connected to a PBX, no and/or wrong connection after dialling.	Dialling prefix is needed.	Insert the dialling prefix
"OUT OF RANGE" is displayed on cordless handset.	a. Base station out of range. b. Base station not connected to mains.	a. Reduce the range. b. Connect base station to mains.
The call does not work.	Service not activated or wrong operator or wrong dialling mode setting.	Check your Subscription with network or change the dial mode.
a. No display on cordless handset. b. No display on the base.	a. Empty battery b. Mains power not connected.	a. Recharge cordless handset battery b. Check the mains adapter is firmly plugged into a mains socket and into the base unit.
Answering Machine		
The unit does not record new messages.	The answering machine is turned off.	Turn on the answering machine.
The caller cannot leave a message.	a. The answering machine is turned off. b. Message memory is full. c. Answer Only mode is set.	a. Turn on the answering machine. b. Erase unnecessary messages. c. Change to Answer & Record mode.
I cannot operate the answering machine remotely.	a. You are entering the wrong remote access code. b. You are pressing the dial keys too quickly. c. You are using a pulse telephone. d. The remote access feature is not activated.	a. If you forget the remote access code, reset to the default settings. b. Press each key firmly. c. Try again using a touch tone phone. d. Activate the remote access feature.
While recording an outgoing message or listening to messages, the unit rings and recording stops.	A call is being received.	Answer the incoming call and try again to record your outgoing message later.

This telephone is not equipped with an earth function! Therefore some of the functions may be limited when used in PBX systems.

If the fault persists:

Disconnect all other instruments connected to the same line as this, and try to make a call.

Disconnect the base unit from the telephone line and plug a different phone into the master socket. Try making a call. If this works the line is ok.

If the call does not work, and you are using a two-way socket adapter, remove it and plug the telephone directly into the socket. If the call now works, the adapter may be faulty.

If you still cannot make a call, the fault may be on the exchange line, so contact your telephone line provider.

If you still cannot identify the cause of the problem, contact the Helpline on 0845 345 9677 (UK only).

11 DECLARATION OF CONFORMITY

We the manufacturer / Importer : Binatone Telecom Plc,
Declare under our sole responsibility that the following product

Type of equipment: Digital corded + cordless telephone
Model Name: CC3525
Country of Origin: China
Brand: Binatone

complies with the essential protection requirements of R&TTE Directive 1999/5/EC on the approximation of the laws of the Member States relating to *Radio Spectrum Matters,* the Council Directive 2004/108/EC on the approximation of the laws of the Member Statesrelating to *electromagnetic compatibility (EMC)* and the European Community Directive 2006/95/EC relating to *Electrical Safety.*

Assessment of compliance of the product with the requirements relating to the essential requirements according to Article 3 R&TTE was based on Annex III of the Directive 1999/5/EC and the following standard:

Radio Spectrum: ETSI EN 301406 : V 2.1.1 (2009-07)
EMC: ETSI EN 301489-6: V1.3.1 (2008-08)
                 ETSI EN 301489-1: V1.8.1 (2008-04)
Safety: EN60950 -1 : 2006 + A11: 2009

Manufacturer / Importer   15 Jun 2011
(signature of authorized person)   Date   Signature

The conformity to the   requirements is validated by the $C\epsilon$ symbol.

NOTE: In compliance with Directive 2002/96/EC, when you purchase a product that comes with the symbol shown on the right, you are required to dispose of electrical and electronic equipment by separate waste collection and you cannot dispose of the product as normal waste.

This equipment and all its components, subsystems and consumable materials formed an integral part of this product and when you decide to dispose of them you have to take them to a local recycling centre for appropriate waste disposal, in compliance with the current regulations.
Details about the location of these centres can be obtained from your local authority.

Notes for battery disposal

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste. Please be aware of the local rules on separate collection of batteries. The correct disposal of batteries helps protect the environment and prevent health hazards.

12   PRODUCT GUARANTEE

The phone system is guaranteed for 12 months from the date of purchase shown on your sales receipt. This guaranteedoes not cover any faults or defects caused by accidents,misuse, fair wear and tear, neglect, faults on the telephone line, lightning, tampering with the equipment, or any attempt at adjustment or repair other than through approved agents.

Please keep your sales (till) receipt this is your guarantee.

You should also keep the original packaging material.

In the unlikely event that you need to return your phone system to our

Repair Centre while it is under guarantee, there will be a £5 handling charge.

12.1   While the unit is under Guarantee

1. Disconnect the base unit from the telephone line and the mains electricity supply.
2. Pack up all parts of your phone system , using the original packaging.
3. Return the unit to the shop where you bought it, making sure you take your sales receipt.
    Remember to include the mains adapter.

12.2   After the Guarantee has expired

If the unit is no longer under Guarantee, first follow steps 1 and 2 as for repair under Guarantee. Then...

3. Call Helpline on 0845 345 9677 (for UK only) and ask for a quotation of the repair charge and details of where to send your phone system for repair.

4. Make sure you include with your phone system
➢   Your name and address
➢   A cheque or postal order for the value of the repair
5. Return your phone system to the address given by the Service Department.

* This doesnot affect yourstatutory rights.